

JC06 Rec'd PCT/PTO 06 MAY 2005

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	Not yet assigned
Filing Date	Herein
First Named Inventor	Maria Flytzani-Stephanopoulos
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	1190-001NP

**U.S. PATENT DOCUMENTS**

Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/J.S./	AA	US-4,040,981	08/09/1977	Inaba et al.	
	AB	US-4,051,072	09/27/1977	Bedford et al.	
	AC	US-4,113,467	09/12/1978	Harrington	
	AD	US-4,292,282	09/29/1981	Welsh et al.	
	AE	US-4,499,204	02/12/1985	Vanderspurt et al.	
	AF	US-4,557,760	12/10/1985	Erpenbach et al.	
	AG	US-5,431,892	07/11/1995	Toyabe et al.	
	AH	US-5,624,977	04/29/1997	Takarada et al.	
	AI	US-6,180,072	01/30/2001	Veal et al.	
	AJ	US-6,239,065	05/29/2001	Schulz et al.	
	AK	US-6,455,023	09/24/2002	Gadkaree et al.	
	AL	US-2002/147103	10/10/02	Ruettinger et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
/J.S./	BA	JP 10036314	02/10/1998	MITSUBISHI CHEM CORP	Abstract Only
/J.S./	BB	PCT WO 00/37173	06/29/2000	HYDRO-QUEBEC	Abstract Only
/J.S./	BC	PCT WO 00/68277	11/16/2000	BOREALIS TECHNOLOGY OY	Yes
/J.S./	BD	EP 1138378	10/04/2001	JAPAN AS REPRESENTED BY DIRECTOR OF MINISTRY OF EDUCATION	Yes
/J.S./	BE	PCT WO 01/94009	12/13/2001	JAPAN ENERGY CORPORATION	Abstract Only
/J.S./	BF	PCT WO 02/20700	03/14/2002	EXXON MOBIL RESEARCH AND ENGINEERING CO.	Yes

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/J.S./	CA	International Search Report for PCT/US2003/35562 dated April 16, 2004	

Examiner  
Signature

/Jennifer Smith/

Date  
Considered

04/21/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98.